

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/684,160	RECEIVED CENTRAL FAX CENTER NOV 18 2004
	Filing Date	10/10/2003	
	First Named Inventor	Christopher Petroff	
	Art Unit	2614	
	Examiner Name	TBD	
Total Number of Pages in This Submission	12	Attorney Docket Number	3519.1

ENCLOSURES (check all that apply)		
☐ Fee Transmittal Form ☐ Fee Attached ☒ Amendment / Reply ☐ After Final ☐ Affidavits/declaration(s) ☐ Extension of Time Request ☐ Express Abandonment Request ☐ Information Disclosure Statement ☐ Certified Copy of Priority Document(s) ☐ Reply to Missing Parts/ Incomplete Application ☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53	☐ Drawing(s) ☐ Licensing-related Papers ☐ Petition ☐ Petition to Convert to a Provisional Application ☐ Power of Attorney, Revocation Change of Correspondence Address ☐ Terminal Disclaimer ☐ Request for Refund ☐ CD, Number of CD(s) _____ ☐ Landscape Table on CD	☐ After Allowance Communication to TC ☐ Appeal Communication to Board of Appeals and Interferences ☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) ☐ Proprietary Information ☐ Status Letter ☐ Other Enclosure(s) (please identify below):
Remarks Preliminary Amendment - 11 Pages		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Affymetrix, Inc.		
Signature			
Printed Name	William R. McCarthy III		
Date	11/18/2004	Reg. No.	55,788

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Typed or printed name	William R. McCarthy III	Date	11/18/2004

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PATENT

Attorney Docket No. 3519.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Christopher Petroff

Serial No: 10/684,160

Filing Date: October 10, 2003

**Title: System, and Method for
High-Throughput Processing of
Biological Probe Arrays**

Examiner: TBD

Group Art Unit: 2614

**RECEIVED
CENTRAL FAX CENTER****NOV 18 2004**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**PRELIMINARY AMENDMENT**

Sir:

Please amend to above application as follows:

Amendments to the Specification begin on page 2 of this paper.**Amendments to the Claims** are reflected in the listing of claims which begins on page 3
of this paper.**Remarks/Arguments** begin on page 10 of this paper.